

AMENDMENT TO THE CLAIMS

1. (Amended) A computer-implemented method of creating a new label in a computer-implemented business integration system, wherein the new label is a computer-implemented user interface element configured to identify a control within a user interface associated with the business integration system, the method comprising the steps of:

receiving data at an interface ~~indicative of how the new label is used,~~ indicating a desired text for the new label;

searching a label database for indications of existing labels that include text matching a the desired text, wherein existing labels represented in the label database are computer-implemented user interface elements; and

returning to ~~the~~ a user, based at least in part on the results of the search of the label database, a list of existing labels that include text matching the desired text. ~~matches found in the label database.~~

2. (Cancelled)

3. (Cancelled)

4. (Amended) The method of claim 1 further ~~including the steps of:~~ comprising:

creating a new ~~object~~ entry in the label database for the new label.

5. (Amended) The method of claim 4 wherein creating a the new entry ~~object further including the steps of:~~ comprises:

assigning a GUID for the new label; and  
creating a record in a label text database for text  
associated with the new label.

6. (Amended) The method of claim 5 ~~wherein receiving data into  
an interface further including the steps of:~~ comprising:

receiving data at the interface indicating a category code  
for the new label; and  
receiving data at the interface indicating a description  
for the new label.

7. (Amended) The method of claim 6 wherein receiving data at  
the interface indicating a description includes receiving a  
~~namespace and a description.~~

8. (Amended) The method of claim 6 further ~~including the steps  
of:~~ comprising:

receiving data at the interface indicating ~~an indication of~~  
an original language ~~in which~~ for the new label ~~is~~  
~~written.~~

9. (Amended) The method of claim 4 further ~~including the steps  
of:~~ comprising:

storing the new label in the label database.

10. (Amended) ~~The method of claim 9 further including the steps  
of:~~

~~storing versions of the text for the label in a record in a  
label text database.~~

The method of claim 1 further comprising:

receiving data at the interface indicating how the new  
label is to be used.

11. (Amended) The method of claim 2 10 wherein searching the label database for existing labels that include text matching the desired text ~~further including the steps of:~~ comprises:  
selecting records in the label database having at least a portion of the desired text;  
identifying in the selected records an indication of how the selected record is used;  
comparing the indicated use of the selected records with the indicated use of the new label; and  
ordering the selected records based on a the degree of match with relative to the desired text and indicated use of the new label.

12. (Amended) The method of claim 11 wherein returning to the user the list of existing labels ~~further including the steps of:~~ comprises:

displaying the list of ~~matches~~ existing labels ~~on the user interface.~~

13. (Amended) The method of claim 12 wherein displaying the list ~~further including the steps of:~~ comprises:

~~ordering~~ displaying the list of ~~matches~~ existing labels where the ~~matches~~ existing labels having a closest match to the desired text are displayed first.

14. (Cancelled)

15. (Amended) The method of claim 11 further ~~including the steps of:~~ comprising:

Receiving a selection of a label from the list of existing labels; and

comparing the ~~category~~ indicated use of the selected label  
against the ~~category~~ indicated use of the new label.

16. (Amended) The method of claim 15 ~~wherein if the category of  
the selected label is not the same as the category of the new  
label then further including the steps of:~~ comprising:

determining that the indicated use of the selected label is  
not the same as the indicated use of the new label;  
and

duplicating the selected label to the new label in the  
label database.

17. (Amended) The method of claim 16 further ~~including the  
steps of:~~ comprising:

~~duplicating any translations in a label text database to  
the record in the label text database for the new  
label~~ any translations in the label text database for  
the selected label.

18. (Amended) The method of claim 16 further ~~including the  
steps of:~~ comprising:

~~creating an entry in the new label indicating~~ associating  
an ID of the selected label with the new label.

19. (Amended) The method of claim 15 ~~wherein if the category of  
the selected label is the same as the category of the new label  
then further including the steps of:~~ comprising:

determining that the indicated use of the selected label is  
the same as the indicated use of the new label; and  
using the selected label for the new label.

20. (Cancelled)

21-40. (Withdrawn)

41. (New) A computer-implemented method of creating a new label in a computer-implemented business integration system, wherein the new label is a computer-implemented user interface element configured to identify a control within a user interface associated with the business integration system, the method comprising:

- receiving data at an interface indicating how the new label is to be used;

- searching a label database for indications of existing labels, wherein searching comprises searching based at least in part on the data indicating how the new label is to be used, and wherein the existing labels represented in the label database are computer-implemented user interface elements configured to identify a control within the business solution software system; and

- returning to a user, based at least in part on the results of the search of the label database, a list of existing labels.